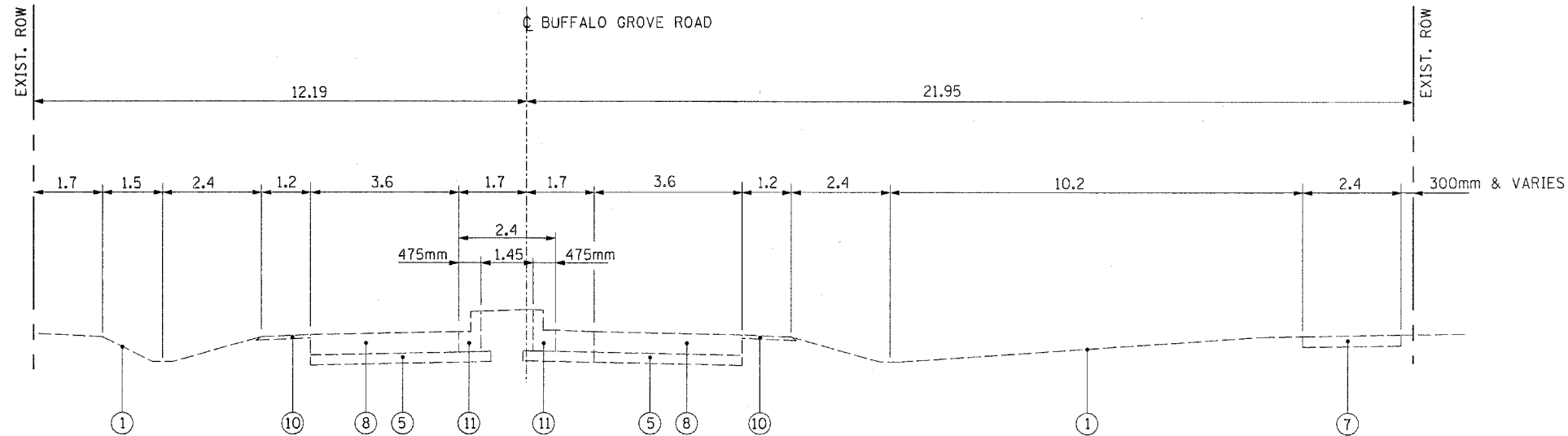


ROUTE	SECTION	COUNTY	SHEET	SHEETS
FAU 2657	081	LAKE	5	92
93-02081-04-CH ILLINOIS BUFFALO GROVE ROAD				

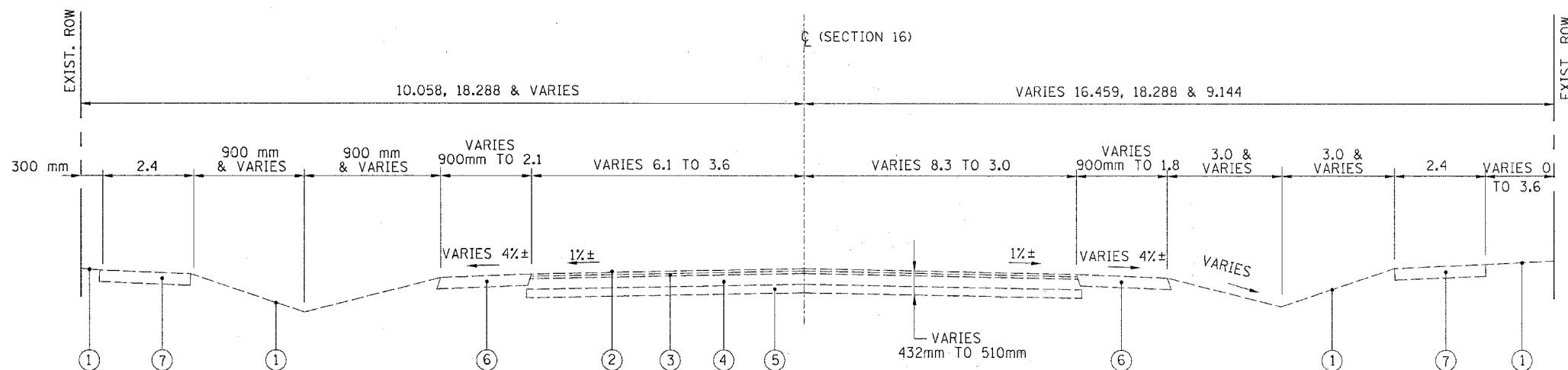
Contract No. 83656

## LEGEND

- ① GROUND
- ② BITUMINOUS SURFACE COURSE TO BE REMOVED (PAID FOR AS EARTH EXCAVATION)
- ③ BITUMINOUS BINDER COURSE TO BE REMOVED (PAID FOR AS EARTH EXCAVATION)
- ④ GRANULAR BASE COURSE
- ⑤ SUB-BASE GRANULAR MATERIAL
- ⑥ AGGREGATE SHOULDER
- ⑦ PCC SIDEWALK/BIKE PATH 125mm
- ⑧ PCC PAVEMENT 250mm
- ⑨ GRANULAR SUBBASE COURSE
- ⑩ BITUMINOUS SHOULDER 50mm & VARIES
- ⑪ COMBINATION CURB & GUTTER TO BE REMOVED (LEFT SIDE ONLY STA 102+913.962 TO STA 102+939)
- ⑫ PORTLAND CEMENT CONCRETE PAVEMENT 250 mm
- ⑬ AGGREGATE BASE COURSE, TYPE B 150mm
- ⑭ BITUMINOUS SHOULDERS 150mm
- ⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125mm
- ⑯ TOPSOIL FURNISH AND PLACE, 100mm
- ⑰ SODDING, SALT TOLERANT
- ⑱ SEEDING, CLASS 2A AND MULCH, METHOD 2
- ⑲ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- ⑳ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ㉑ BITUMINOUS BASE COURSE, SUPERPAVE 180mm
- ㉒ AGGREGATE SHOULDERS, TYPE B 150mm
- ㉓ AGGREGATE SUBGRADE 450mm
- (\*) ㉔ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ㉕ EPOXY COATED TIE BAR NO. 20, 750mm LONG, AT 750mm ON CENTERS
- ㉖ EPOXY COATED TIE BAR NO. 20, 150mm LONG, AT 600mm ON CENTERS
- ㉗ DRILL & (EPOXY) GROUT NO. 20 TIE BARS, 750mm LONG, @ 750mm C/C
- ㉘ BITUMINOUS MATERIALS (PRIME COAT)
- ㉙ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70
- ㉚ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70



EXISTING BUFFALO GROVE ROAD  
STA 102+913.915 TO STA 102+939.062



EXISTING PORT CLINTON ROAD  
LOOKING EAST  
CREEK VIEW DRIVE TO EAST OF PRAIRIE ROAD  
BUFFALO GROVE ROAD STA 103+042.000 TO PORT CLINTON ROAD STA 50+245.000

- (\*) APPROXIMATE STATIONS AT:  
BUFFALO GROVE ROAD  
103+035 TO 103+090  
103+125 TO 103+165  
103+495 TO 103+575  
CLINTON ROAD  
50+135 TO 50+170  
ACTUAL LOCATION AND DEPTH TO  
BE DETERMINED IN THE FIELD

NOTES:  
ALL DIMENSIONS ARE IN METERS (M), UNLESS OTHERWISE NOTED

REVISIONS	
NAME	DATE

Lake County Division of Transportation	
TYPICAL CROSS SECTIONS BUFFALO GROVE ROAD & PORT CLINTON ROAD	
BUFFALO GROVE ROAD AT PORT CLINTON ROAD	DRAWN BY: L.S.
SCALE: NONE	CHECKED BY: K.S.
DATE: 04/15/04	